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June 3, 2002

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application Serial No. 10/028,852

Title: Microfluidic System Including A Virtual Wall Fluid Interface Port For Interfacing

Fluids With The Microfluidic System

Inventor: Sebastian Böhm, et al. Filed: December 21, 2001 Our Reference No.: CVZ-001a

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Response to Notice To File Missing Parts of Non Provisional Application;
- 2. Two executed Declarations, Petitions and Powers of Attorney;
- 3. Copy of Formalities Letter;
- 4. 15 sheets of substitute drawings (Figures 1-23B) in compliance with 37 CFR 1.84; and
- 5. Return acknowledgment postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on:

June 3, 2002

Date

Anthony A. Laurentano, Esc

Reg. No.38,220

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano, Esq.

Reg. No. 38,220

Attorney for Applicant



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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Sebastian Böhm, et al.

Serial No.: 10/028,852

Filed: December 21, 2001

For: MICROFLUIDIC SYSTEM INCLUDING A VIRTUAL WALL FLUID INTERFACE PORT FOR INTERFACING FLUIDS WITH THE MICROFLUIDIC

**SYSTEM** 

Attorney Docket No.: CVZ-001a

Box Missing Parts Commissioner for Patents Washington, D.C. 20231 Group Art Unit: 1641

Examiner:

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231 on the date set forth below.

June 3, 2002

Date of Signature and of Mail Deposit

By:

Anthony A. Laurentano, Esq.

Reg. No. 38,220

Attorney for Applicant

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Dear Sir:

Responsive to the Notice to File Missing Parts of Application dated April 3, 2002, Applicant's attorney submits herewith two executed Declarations, Petitions and Powers of Attorney and substitute drawings (Figures 1-23B) in compliance with 37 CFR 1.84 for the above-identified patent application. A copy of the Formalities Letter is also enclosed.

U.S. Serial No. 10/028,852 Attorney Docket No.: CVZ-001a

Group Art Unit: 1641

Please charge the amount of \$130.00 for the surcharge based on large entity and any additional fee any associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Anthony A. Laurentano, Esq.

Reg. No. 38,220

Attorney for Applicants

Lahive & Cockfield, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

Dated: June 3, 2002



## COPY OF PAPERS ORIGINALLY FILED

#### UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/028,852

12/21/2001

Sebastian Bohm

CVZ-001a

CONFIRMATION NO. 3328

000959 LAHIVE & COCKFIELD 28 STATE STREET BOSTON, MA 02109 FORMALITIES LETTER
\*OC000000007770449\*

Date Mailed: 04/03/2002

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

06/18/2002 MAHMED1 00000086 120080 10028852

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A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202





#### PART 2 - COPY TO BE RETURNED WITH RESPONSE